

09/28/01
11003 U.S. PTO

PATENT
ATTORNEY DOCKET NO.: 040879-0009-07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

11002 U.S. PTO
09/964542
09/28/01

PRIOR APPLICATION: 08/208,586 Examiner: J. Norris Group Art Unit: 2841

**CONTINUATION, DIVISIONAL, AND CONTINUATION-IN-PART
PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. § 1.53(b)**

This is a request for filing a patent application under 37 C.F.R. § 1.53(b).

1. This application is a ☒ Continuation ☐ Divisional ☐ Continuation-in-Part patent application under 37 C.F.R. § 1.53(b), of pending prior application no. 08/208,586, filed on March 11, 1994, of:

Inventor(s): Stanford W. Crane, Jr., et al.

For: PREFABRICATED SEMICONDUCTOR CHIP CARRIER

2. The papers enclosed are as follows:

A new continuation application:

82 Page(s) of specification including

01 Title Page

10 Page(s) of claims

01 Page of abstract

65 Sheet(s) of drawings containing 77 Figure

X Other: Combined Declaration & Power of Attorney (copy)

X Other: Assignment for Patent Application (copy)

3. Amendments

For continuation and divisional applications:

- ☒ [X] Cancel in this application original claims 2-46 in the enclosed copy of prior application before calculating the filing fee.
- ☒ [X] A preliminary amendment will be filed. (Claims added by this amendment will be properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

4. Oath or Declaration

For continuation or divisional applications:

- ☐ [] A newly executed (original or copy) oath or declaration is enclosed.
- ☒ [X] A copy of an oath or declaration from a prior application is enclosed under 37 C.F.R. § 1.63(d). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ [] A signed statement deleting inventor(s) named in the prior application is enclosed.

For continuation-in-part applications:

- ☐ [] A newly executed (original or copy) oath or declaration is enclosed.
- ☐ [] An oath or declaration is not enclosed. This application is being filed under 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the declaration and paying the filing fees.

5. Priority - foreign applications under 35 U.S.C. § 119(a)-(d) or § 365(b) or PCT international applications under 35 U.S.C. § 365(a) designating at least one country other than the U.S.

☐ Priority of the following foreign application(s) is/are claimed:

Country	Application No.	Filed

Certified copy(ies): ☐ is/are attached.

☐ will follow.

6. Priority – domestic applications under 35 U.S.C. § 120.

☒ Priority of the following domestic application(s) is/are claimed:

Country	Application No.	Filed
U.S.	08/208,586	March 11, 1994 (Allowed May 21, 2001)

7. Assignment

For continuation or divisional applications:

☒ The prior application was assigned of record to THE PANDA PROJECT, INC. recorded MAY 11, 1994 at Reel/Frame 7001/0065. The prior application was subsequently re-assigned of record from THE PANDA PROJECT, INC. to SILICON BANDWIDTH INC. recorded MARCH 9, 2000 at Reel/Frame 010678/0049.

☐ An assignment of the invention to and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.

For continuation-in-part applications:

☐ An assignment of the invention to and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.

8. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS FOR FEE CALCULATION						
	Number Filed		Number Extra	Present Extra	at Rate of	Total Fees Utility – \$710.00
Total Claims (37 C.F.R. §1.16(c))	1	minus	0	0	x \$18 each=	+ \$ 0
Independent Claims (37 C.F.R. §1.16(b))	1	minus	0	0	x \$80 each=	+ \$ 0
<input type="checkbox"/> First Presentation of Multiple dependent claim(s)						+\$
SUB-TOTAL =						\$ 0
Reduction by ½ for filing by a small entity						- \$ 0
TOTAL FEE =						\$710.00

9. Fee Payment

☐ Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

☒ A check in the amount of **\$710 (Basic Filing Fee)** is enclosed. Please charge any additional filing fees to deposit account No. 50-0310.

☐ The fee for extra claims under 37 C.F.R. § 1.16(d) is not being paid at this time and no authorization is given to charge our deposit account for this fee.

10. Small Entity Status is claimed and

☐ a statement claiming small entity status is enclosed, or

☐ a small entity statement was filed in the prior nonprovisional application and is still proper and desired.


11. ☒ The power of attorney in the prior application is to at least one of the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all correspondence shall be addressed to that Customer Number.

Please address all correspondence to Morgan, Lewis & Bockius LLP at
Customer Number: 009629

12. ☐ Recognize as associate attorney
(name, address, and registration no.)
13. ☒ PETITION FOR EXTENSION OF TIME. If any extension of time is necessary for the filing of this application, including any extension in the prior application, application no. 08/208,586, filed March 11, 1994, for the purpose of maintaining copendency between the prior application and the present application, and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge necessary fees for such an extension to Deposit Account No. 50-0310.
14. ☒ EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be an CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).
15. Additional papers enclosed:
- ☐ Information Disclosure Statement
 - ☐ Form PTO-1449, no references included
 - ☐ Declaration of Biological Deposit
 - ☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

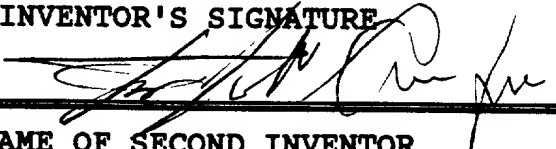
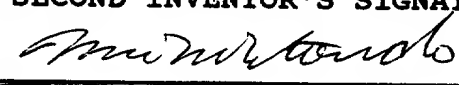
Respectfully submitted,

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202-467-7000

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FOURTH INVENTOR'S SIGNATURE	DATE
FULL NAME OF FIFTH INVENTOR	
POST OFFICE ADDRESS	
FIFTH INVENTOR'S SIGNATURE	DATE

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U.S. Patent Applications:

Attorney Docket No.: 040879-0007-03

Title: A SEMICONDUCTOR CHIP CARRIER INCLUDING AN INTERCONNECT COMPONENT

Application No.: 09/244,435

Filing Date: 4 February 1999

Attorney Docket No.: 040879-0009

Title: PREFABRICATED SEMICONDUCTOR CHIP CARRIER

Application No.: 08/208,586

Filing Date: 11 March 1994

Attorney Docket No.: 040879-0011-07

Title: PASSIVE BACKPLANE CAPABLE OF BEING CONFIGURED TO A VARIABLE DATA PATH WIDTH CORRESPONDING TO A DATA SIZE OF THE PLUGGABLE CPU BOARD

Application No.: 09/083,083

Filing Date: 22 May 1998

Attorney Docket No.: 040879-0011-08

Title: A COMPUTER SYSTEM HAVING A MODULAR ARCHITECTURE

Application No.: 08/921,463

Filing Date: 15 June 1998

Attorney Docket No.: 040879-5074

Title: ELECTRIC CONNECTOR ASSEMBLY WITH A FEMALE ELECTRICAL CONNECTOR HAVING INTERNAL FLEXIBLE CONTACT ARM

Application No.: 08/911,010

Filing Date: 14 August 1997

Attorney Docket No.: 040879-5075

Title: ELECTRICAL CONNECTOR HAVING STAGGERED HOLD-DOWN TABS

Application No.: 08/911,283

Filing Date: 14 August 1997

Attorney Docket No.: 040879-5075-01

Title: ELECTRICAL CONNECTOR HAVING STAGGERED HOLD-DOWN TABS

Application No.: 09/261,256

Filing Date: 3 March 1999

Attorney Docket No.: 040879-5076

Title: COMPUTER CABINET

Application No.: 29/081,929

Filing Date: 14 November 1997

Attorney Docket No.: 040879-5076-01

Title: COMPUTER CABINET

Application No.: 29/092,575

Filing Date: 21 August 1998

Attorney Docket No.: 040879-5077

Title: COOLING SYSTEM FOR SEMICONDUCTOR DIE CARRIER

Application No.: 08/970,503

Filing Date: 14 November 1997

Attorney Docket No.: 040879-5078-01

Title: MULTI-CHIP MODULE HAVING INTERCONNECT DIES

Application No.: 09/484,047

Filing Date: 18 January 2000

Attorney Docket No.: 040879-5082

Title: APPARATUS FOR AND METHOD OF MANUFACTURING A SEMICONDUCTOR
DIE CARRIER

Application No.: 09/178,650

Filing Date: 26 October 1998

Attorney Docket No.: 040879-5083

Title: SEMICONDUCTOR DIE PACKAGE FOR MOUNTING IN HORIZONTAL AND
UPRIGHT CONFIGURATIONS

Application No.: 09/033,480

Filing Date: 3 March 1998

Attorney Docket No.: 040879-5084

Title: OPEN-CAVITY SEMICONDUCTOR DIE PACKAGE

Application No.: 09/218,180

Filing Date: 22 December 1998

040879-5076-01